Electronic Acknowledgement Receipt				
EFS ID:	5858707			
Application Number:	10691517			
International Application Number:				
Confirmation Number:	7428			
Title of Invention:	METHOD AND APPARATUS FOR DERIVING ALLOWABLE PATHS THROUGH NETWORK WITH INTRANSITIVITY CONSTRAINTS			
First Named Inventor/Applicant Name:	Hong Zhang			
Customer Number:	20988			
Filer:	Michael W. Van Eesbeek/Lissette Ruiz			
Filer Authorized By:	Michael W. Van Eesbeek			
Attorney Docket Number:	9-13528-204US			
Receipt Date:	10-AUG-2009			
Filing Date:	24-OCT-2003			
Time Stamp:	15:48:13			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
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Deposit Account	141315
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Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)
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		1350168652c21937bs6e3820es019b5b2s9 2b49a			
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2 Warnings:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-875)

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.